

Fax: 4085532365

Agilent Technologies Inc.

Legal Dept. DL429 P.O. Box 7599

Loveland, Colorado 80537-

408 553-2804 telephone. 408 553-2385 facsimile juergen_krause-polstorff ! @agilent .com

(571) 273-8300

Facsimile

Fax number:

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June 14, 2006

Agilent Technologies

Examiner Duy Vu Nguyen Deo

Juergen Krause-Postorff

Subject: US Patent Application 10/765,647

Attorney Docket: 10030753-1

Filed: January 26, 2004

Enclosed is a Notice of Appeal in response to the Final Office Action dated April 24, 2006.

Respectfully submitted,

Juergen Krause-Polstorff

Reg. No. 41,127

NOTICE

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PAGE 1/2 * RCVD AT 6/14/2006 3:06:05 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/11 * DNIS:2738300 * CSID:4085532365 * DURATION (mm-ss):00-44

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AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellactual Property Administration P. O. Box 7599 Loyeland, Colorado 80537-0599

Loveland, Colorado 80537-0599 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Inventor(s): Laura Wills Mirkarimi Examiner: Duy Vu Nguyen Deo Serial No.: 10/765647 Group Art Unit: 1765 Filing Date: January 26, 2004 Title: Method For Etching High Aspect Ratio Features In III-V Based Compounds For Optoelectronc Devices COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450 NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES Applicant hereby appeals to the Board of Fatent Appeals and Interferences from the decision of the examiner , rejecting the following claims dated, April 24, 2006 The fee for this Notice of Appeal (37 CFR 1.17(b)) is \$500.00. (complete (a) or (b) as applicable) The proceedings herein are for a patent application and the provisions of 37 CFR 1.136(a) apply. (a) Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below: \$ 120.00 one month \$ 450.00 two months \$1020.00 three months \$1590.00 four months The extension fee has already been filled in this application. (b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. . At any time during the pendency of this Please charge to Deposit Account 50-1078 the sum of \$500.00 application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 **CFR 1.25** A duplicate copy of this transmittal letter is enclosed. Respectfully submitted, auta Wills Minkarim I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in By an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. ergen Krause-Polstorff Morney/Agent for Applicant(s Date of Deposit: I hereby certify that this paper is being facsimile transmitted to Reg. No. 41,127 the Patent and Trademark Office on the date shown below. Date of Facsimile: June 14, 2006 Date: June 14, 2006 Typed Name: Linda/A, limura Telephone No. 408 553-2804 Signature: 10765647 06/15/2006 TL0111 00000032 501078

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